

# Multiplying and Dividing Real Numbers Bell Work

Find the product.

1.  $(-3)(8)$

2.  $(-3)(-7)\left(-\frac{4}{3}\right)$

3.  $(12)(-3)(5)\left(-\frac{2}{15}\right)$

Find the quotient.

4.  $(-39) \div (13)$

5.  $\frac{-12.6}{-1.8}$

6.  $(18) \div \left(-\frac{3}{7}\right)$

Simplify each expression.

7.  $-7(3d + d)$

8.  $\frac{42x - 18y}{3}$

9.  $(8)\left(\frac{x}{32}\right)$

Evaluate each expression.

10.  $5x^2 - 2x$  when  $x = -3$